UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

23646

7590

09/07/2005

BARNES & THORNBURG 750-17TH STREET NW SUITE 900 WASHINGTON, DC 20006

EXAMINER					
MULPURI	, SAVITRI				
ART UNIT	PAPER NUMBER				

DATE MAILED: 09/07/2005

2812

-	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/685,972	10/15/2003	James D. Beasom	INT-009ADIV	7103

TITLE OF INVENTION: REDUCED MASK COUNT BURIED LAYER PROCESS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	12/07/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 23646 7590 09/07/2005				papers. Each a	Note: A certificate of mailing can only be used for domestic mailings of the Fec(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
BARNES & THORNBURG 750-17TH STREET NW SUITE 900 WASHINGTON, DC 20006					Certificate of I	Mailine or Trans	smission g deposited with the United rst class mail in an envelope s above, or being facsimile date indicated below.	
***************************************	20000						(Depositor's name)	
					•		(Signature)	
							(Date)	
APPLICATION NO.	FILING DATE	F	IRST NAMEI	DINVENTOR	ATTORNE	Y DOCKET NO.	CONFIRMATION NO.	
10/685,972	10/15/2003		James D.	Beasom	INT-	009ADIV	7103	
TITLE OF INVENTION: R	EDUCED MASK COUNT E	BURIED LAYER P	ROCESS				·	
APPLN. TYPE	SMALL ENTITY	ISSUE FE	E	PUBLICATION FE	EE TOTAL	FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	<u>.</u> •	\$300		\$1700	12/07/2005	
EXAM	AINER .	ART UNI	T	CLASS-SUBCLAS	ss			
MULPURI	I, SAVITRI	2812		438-309000				
CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indicat PTO/SB/47; Rev 03-02 Number is required. ASSIGNEE NAME AND		Correspondence tion form of a Customer E PRINTED ON Tollow, no assignee dof this form is NOT	(1) the nation agents (2) the nating registered 2 registered listed, no representation of the PATENT lata will appear a substitute		ving as a member a the names of up to gents. If no name is	12	document has been filed for	
a. The following fee(s) are Issue Fee	small entity discount permitte	4b.	Payment of A check Payment The Dire	Fee(s): in the amount of the fee by credit card. Form P	e(s) is enclosed. TO-2038 is attached	d.	roup entity Government r credit any overpayment, to copy of this form).	
	(from status indicated above	•	—					
	MALL ENTITY status. See is requested to apply the Issu ublication Fee (if required) vords of the United States Pate		• • •	ant is no longer claiming) or to re-apply any per other than the applica			cation identified above. the assignee or other party in	
Authorized Signature				Date	e			
Typed or printed name _		•		Reg	istration No			
This collection of information application. Confidential submitting the completed aphis form and/or suggestion 30x 1450, Alexandria, Virgania 22313-	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. pplication form to the USPT of for reducing this burden, shinia 22313-1450. DO NOT	11. The information 122 and 37 CFR 1 0. Time will vary of the sent to the SEND FEES OR C	n is required .14. This col depending u Chief Inforr OMPLETEL	to obtain or retain a ber election is estimated to bon the individual case nation Officer, U.S. Pa D FORMS TO THIS Al	take 12 minutes to one of the comments on tent and Trademark DDRESS. SEND TO	complete, includi the amount of ti Office, U.S. Dep D: Commissioner	ing gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,	
	,,							



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uscto.com

APPLICATION NO.	FI	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/685,972		10/15/2003	James D. Beasom	INT-009ADIV	7103	
23646	7590	09/07/2005		EXAMINER		
BARNES & T		URG		MULPURI, SAVITRI		
750-17TH STR SUITE 900	EET NW			ART UNIT	PAPER NUMBER	
WASHINGTON	N, DC 200	06		2812		
				DATE MAILED: 00/07/200	•	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 13 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 13 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.